



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/689,700	
			Filing Date	October 22, 2003	
			First Named Inventor	Hiroyuki Taguchi	
			Art Unit	2833	
			Examiner Name	Not Yet Assigned <i>PNGUYEN</i>	
Sheet	1	of	1	Attorney Docket Number	SHO-0016

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where, Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
<i>Ch</i>	BA	JP-6-36834-A1		02-10-1994	Kyocera Eruko, Inc.		X
<i>Ch</i>	BB	JP-6-79990-A1		03-22-1994	Mitsubishi Electric Corp.		X
<i>Ch</i>	BC	JP-6-196214-A1		07-15-1994	The Witaka Corporation		X
<i>Ch</i>	BD	JP-7-37655-A1		02-07-1995	Hitachi Maxell, Ltd.		X
<i>Ch</i>	BE	JP-7-326441-A1		12-12-1995	Kyocera Eruko, Inc.		X
<i>Ch</i>	BF	JP-7-335343-A1		12-22-1995	Oki Electric Cable Co., Ltd.		X
<i>Ch</i>	BG	JP-8-96871-A1		04-12-1996	Fujitsu, Inc.		X
<i>Ch</i>	BH	JP-9-504409-A1		04-28-1997	ITT Composant et Instruments		X
<i>Ch</i>	BI	JP-10-22008-A1		01-23-1998	Olympus Optical Co., Ltd.		X
<i>Ch</i>	BJ	JP-11-195467-A1		07-21-1999	J.S.T. Mfg. Co., Ltd.		X
<i>Ch</i>	BK	EP-0693802-A2		01-24-1996	Molex Incorporated		X
<i>Ch</i>	BL	EP-0693802-A3		03-06-1996	Molex Incorporated		X
<i>Ch</i>	BM	EP-0926780-A2		06-30-1999	Japan Solderless Terminal Mfg. Co., Ltd.		X
<i>Ch</i>	BN	EP-0926780-A3		10-11-2000	Japan Solderless Terminal Mfg. Co., Ltd.		X
<i>Ch</i>	BO	EP-1074936-A1		02-07-2001	Mitsubishi Denki Kabushiki Kaisha		X

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Nguyen</i>	Date Considered	09/29/04
--------------------	---------------	-----------------	----------